06-17-02

Approved for use through 10/31/2002. OMB 0651-0031

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CONTINUED EXAMINATION (RCE) **TRANSMITTAL**

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995.

See The American Inventors Protection Act of 1999 (AIPA).

Application Number	09/421,625
FilingDate	October 9, 1999
First Named Inventor	Eugene Marsh
Group Art Unit	2811
Examiner Name	H. Vu
Attorney Docket Number	MI22-1284

This is a Request for Continued Examination (RCE) under 37 C.F.R. NOTE: 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53 (the patent term adjustment provisions of the AIPA. See Changes to Application Examinal Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 123 established RCE practice.	cation was filed prior to May 29, 2000, applicant may d) (PTO/SB/29) instead of a RCE to be eligible for tion and Provisional Application Practice, Final Rule, 65
1. Submission required under 37 C.F.R. § 1.114 a. Previously submitted i. Consider the amendment(s)/reply under 37 C.F.R. § ii. Consider the arguments in the Appeal Brief or Reply iii. Other b. Enclosed i. Amendment/Reply iii. Affidavit(s)/Declaration(s) iiii. Information Disclosure Statement (IDS) iv. Other 2. Miscellaneous a. Suspension of action on the above-identified application is a period of months. (Period of suspension shall not exceed by Other Return Postcard 3. The Director is hereby authorized to charge the following for Deposit Account No23-0925 i. RCE fee required under 37 C.F.R. § 1.17(e) iii. Extension of time fee (37 C.F.R. § 1.136 and 1.17) iii. Other b. Check in the amount of \$896.00 enclosed	Brief previously filed on
SIGNATURE OF APPLICANT, ATTORNEY	OR AGENT REQUIRED
Name (Print /Type) James E. Lake	Registration No. (Attorney/Agent) 44,854
Signature factorial signature	Date 13 Jun 2002
CERTIFICATE OF MAILING OR TR	
I hereby certify that this correspondence is being deposited with the United States Posenvelope addressed to: Commissioner For Patents, Box RCE, Washington, DC 2023' Office on: Name (Print/Type)	stal Service with sufficient postage as first class mail in an I, or facsimile transmitted to the U.S. Patent and Trademark

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND Fees and Completed Forms to the following address: Assistant Commissioner for Patents,

Date

V077329274

Signature

EV077329274

PTO/SB/17 (12/99)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$)896.00

DE TRADE

C mpl te if Known		
Application Number	09/421,625	
Filing Date	October 19, 1999	
First Named Inventor	Eugene P. Marsh	
Examiner Name	H. Vu	
Group / Art Unit	2811	
Attorney Docket No.	MI22-1284	

METHOD OF PAYMENT (check one)	ck one) FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee	Fee Paid		
Deposit Account Number 23-0925	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath	0.00		
Deposit Account Wells St. John P.S.	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00		
Name Wells St. Joint P.S.	139 130 139 130 Non-English specification	0.00		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination	0.00		
2. 🗓 Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00		
Check Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00		
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00		
	116 380 216 190 Extension for reply within second month	0.00		
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00		
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month.	0.00		
104 600 204 245 1 Hilling Sting for	128 1,850 228 925 Extension for reply within fifth month	0.00		
101 690 201 345 Utility filing fee 106 310 206 155 Design filing fee	119 300 219 150 Notice of Appeal	0.00		
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00		
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing	0.00		
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00		
114 130 214 73 Flovisional lilling lee	140 110 240 55 Petition to revive - unavoidable	0.00		
SUBTOTAL (1) (\$) 0.00	141 1,210 241 605 Petition to revive - unintentional	0.00		
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00		
Fee from Ext <u>ra Claims below Fee Paid</u>	143 430 243 215 Design issue fee	0.00		
Total Claims 24 -20** = 4 × 18 = 72	144 580 244 290 Plant issue fee	0.00		
Independent 4 - 3** = 1 × 84 = 84	122 130 122 130 Petitions to the Commissioner	0.00		
Multiple Dependent 0 =0	123 50 123 50 Petitions related to provisional applications	0.00		
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt	0.00		
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00		
103 18 203 9 Claims in excess of 20 102 78 202 39 Independent claims in excess of 3	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))	0.00		
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))	0.00		
109 78 209 39 **Reissue independent claims over original patent	Other fee (specify) RCE	740.00		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify) 0.0			
SUBTOTAL (2) (\$) 156.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 740.00				

SUBMITTED BY	1					Complete (i	f applicable)
Name (Print/Type)	James E. Lake	•		Registration No. (Attorney/Agent)	44,854	Telephone	US-509-624-4276
Signature	che.	7/	M			Date	13 Jun 2002
	WARNING:						

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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13/ AMOT D 6/24/02 VShort

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No	09/421,625
Filing Date	
Inventor	E. Marsh
Assignee	Micron Technology, Inc.
Group Art Unit	2811
Examiner	H. Vu
Attorney's Docket No	MI22-1284
Title: Circuitry and Capacitors Comprising Rough	ghened Platinum Layers

PRELIMINARY AMENDMENT TO ACCOMPANY RCE FILING

To:

Box RCE

Assistant Commissioner for Patents

Washington, D.C. 20231

From:

James E. Lake (Tel. 509-624-4276; Fax 509-838-3424)

Wells, St. John, Roberts, Gregory & Matkin P.S.

601 W. First Avenue, Suite 1300 Spokane, WA 99201-3828

AMENDMENTS

In the Claims

Please cancel claim 82, replace claims 78, 83, and 84 with the following clean version of the amended claims, and add new claims 86-96, in accordance with 37 C.F.R. §1.121(c)(1)(i). Cancel all previous versions of any amended claim.

A marked up version showing amendments to any claims being changed is provided in one or more accompanying pages separate from this amendment in accordance with 37 C.F.R. §1.121(c)(1)(ii). Any claim not accompanied by a marked up version has not been changed relative to the immediate prior version,

06/18/2002 JADDO1 00000028 09421625

02 FC:102 03 FC:103 84.00 OP 72.00 OP